

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT**

ATTY DOCKET NO.: 9362-4

DATE: September 15, 2003

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER  
AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))**

22386 U.S. PRO  
10/662621  
09/15/03

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR § 1.53(b) is:

- ☒ a patent application  
☐ a Continuation ☐ a Divisional ☐ a Continuation-in-Part (CIP) Application of prior application no.: \_\_\_\_\_; filed \_\_\_\_\_, the disclosure of which is incorporated herein by reference in its entirety.  
☒ and claims the benefit of Provisional Application No. 60/426,126; Filed: November 14, 2002.

Inventor(s) or Application Identifier: **Michael S. Williams**, Santa Rosa, California; **Joseph M. DeSimone**, Chapel Hill, North Carolina

Entitled: **CARBON DIOXIDE-ASSISTED METHODS OF PROVIDING  
BIOCOMPATIBLE INTRALUMINAL PROSTHESES**

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Customer No. 20792

Enclosed are:

1. ☒ Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. ☒ **22** pages of Specification (including **26** claims)
3. ☒ **1** sheets of Formal Drawings (35 USC 113)
4. ☐ Oath or Declaration
  - a. ☐ newly executed (*original or copy*)
  - b. ☐ copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*) [Note Box 6 Below]
  - c. ☐ **DELETION OF INVENTOR(S)** (*Signed statement deleting inventor(s) named in the prior application*)
5. ☐ Application Data Sheet. See 37 CFR 1.76
6. ☐ Incorporation By Reference (*useable if box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. ☐ Microfiche Computer Program (*Appendix*)
8. ☐ Assignment papers (*cover sheet(s) and document(s)*)

9. ☐ Applicant claims small entity status. See 37 CFR § 1.27.  
 10. ☐ Information Disclosure Statement, PTO-1449, and \_\_\_\_\_ references cited  
 11. ☐ Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)  
 12. ☐ English Translation Document  
 13. ☐ Certified Copy of \_\_\_\_\_ Application No. \_\_\_\_\_ ; Filed  
 14. ☐ Sequence Listing/ Sequence Listing Diskette  
     a. ☐ computer readable copy  
     b. ☐ paper copy  
     c. ☐ statement in support  
 15. ☐ An Associate Power of Attorney  
 16. ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)  
 17. ☒ Other: Application File Under 37 C.F.R. 1.41(c)

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate      Fee	Large Entity Rate      Fee
BASIC FEE			\$375.00	\$750.00
TOTAL CLAIMS	26 - 20 =	6	x 09 = \$	x 18 = \$108.00
INDEP CLAIMS	2 - 3 =	0	x 42 = \$	x 84 = \$
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 140 = \$	+ 280 = \$
<i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i>			Total \$	Total \$858.00

- ☒ A check in the amount of **\$858.00** to cover the filing fee is enclosed.  
☐ A check in the amount of \$ \_\_\_\_\_ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).  
☐ Please charge my Deposit Account No. 50-0220 in the amount of \$ \_\_\_\_\_.  
☒ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:  
     a. ☒ Additional filing fees under 37 CFR 1.16 for presentation of extra claims.  
     b. ☒ Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

*NJ Boddie II*

Needham James Boddie, II  
 Registration No. 40,519

#### CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 353596129US

Date of Deposit: September 15, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

*Michele P. McMahan*

Michele P. McMahan

Date of Signature: September 15, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Williams et al.

Filed: Concurrently Herewith

For: CARBON DIOXIDE-ASSISTED METHODS OF PROVIDING  
BIOCOMPATIBLE INTRALUMINAL PROSTHESES

Date: September 15, 2003

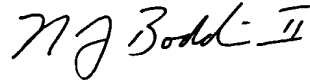
Mail Stop - Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above identified application is being filed on behalf of the inventors, **Michael S. Williams**, a resident of Santa Rosa, California; and **Joseph M. DeSimone**, a resident of Chapel Hill, North Carolina under 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,



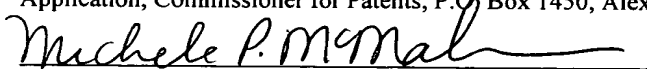
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Michele P. McMahan

Date of Signature: September 15, 2003